AUG 2 9 2003 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.

09/121,798

Confirmation No. 3701

**Applicant** 

Robert Bridenbaugh

Filed

July 23, 1998

TC/AU

1634

Examiner

William O. Sandals

Docket No.

213-0012US

Customer No.:

25746

Mail Stop RCE Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant desires to bring to the attention of the Examiner the following information listed on the attached Information Disclosure Statement, Form PTO 1449. A copy of each of the citations is enclosed.

Submission of this Information Disclosure Statement should not be construed as a representation that a search has been made or that no other material information as defined in 37 C.F.R. 1.56 (a) exists. This submission is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" to the invention disclosed unless specifically so designated. The right is reserved to antedate any item under 37 C.F.R. 1.131.

It is not believed that any further fees are required but should additional fees be required for the consideration of this IDS please consider this a request for consideration under the appropriate rule and an authorization for the Commissioner to charge and/ or credit Deposit Account No. 50-1922 should any additional fees be required or overpayment made.

Application No. 09/121,798 Supplement IDS August 29, 2003

Applicant respectfully submits that the claims of this application are patentable over the above cited references and requests that Applicant's Attorney be contacted should the Examiner have any questions regarding this submission.

Should the Examiner have any questions, please do not hesitate to call Applicant's attorney at 832-446-2421.

Respectfully submitted,

Marrlyn M. Huston

Reg. No. 37,851

Wong, Cabello, Lutsch, Rutherford & Brucculeri, L.L.P.

20333 SH 249, Suite 600

Houston, TX 77070

(832) 446-2421

## CERTIFICATE OF MAILING UNDER 1.11(a)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of 2

Complete if Known			
Application Number	09/121,798		
Filing Date	July 23,1998	<u>-</u>	
First Named Inventor	Bridenbaugh		
Art Unit	1636		
Examiner Name	William O. Sandals	-	
Attorney Docket Number	213-0012US		

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (II known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevan Figures Appear	
		<sup>US-</sup> 6,503,738-B1	01-07-2003	Thatcher et al		
		<sup>US-</sup> 6,297,371-B1	10-02-2001	Colpan et al.		
		<sup>US-</sup> 6,214,586 B1	04-10-2001	McNeilly		
		<sup>US-</sup> 5,057,426 B1	10-15-1991	Henco		
		<sup>US-</sup> 2001/0034435 A1	10-25-2001	Nochumson		
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		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
		AU 199721661 B2	10-10-1997	Wils et al.		
<u> </u>						

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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**Attorney Docket Number** 

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of

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Examiner

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		XP-002216258 "Plasmid Midi and Maxi Preparations" Diagen: The Qiagenologist/Application Protocols: 3rd Ed. Nov. 1990 pg 13 -14	
	_	Fractogel EMD Process Media. Merck KGaA	
	-	Data Sheet TMAE (M) Properties of the tentacle ion-exchange sorbents"	
		Guide to tentacle-biochromatography products f/ http:www.chromatography.co.uk/products/bio/summary	
	V	Supplemental European Search Report dated 11/02/02 in relatedEP1999932304.1	
	-		
Evamine	<u> </u>	Date	<u> </u>

Signature \*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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<sup>1</sup> Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.